

FORM EKC-1449		Atty. Docket No. 86041MGB	Serial No. 10/686,696		
If AFTER the later date of the first Office Action or 3 months from filing, use only with Rule 97(E) Certificate or Fee		Customer No. 01333 Applicant: Steven A. Billow			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Filing Date 16 October 2003		Group 2861	
U.S. PATENT DOCUMENTS					
Examiner Initials	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS
<i>TM</i>	6,154,230	11-28-2000	Holstun et al		

FOREIGN PATENT DOCUMENTS						
Examiner Initials	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<i>TG</i>	0 934 831 A1	08-11-1999	EP			<input checked="" type="checkbox"/> X
<i>TM</i>	1 027 998 A2	08-16-2000	EP			

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER	<i>Dhunga</i>		DATE CONSIDERED	<i>7/22/05</i>		
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

FORM PTO-2449 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		MPEP 611Y NOV 24 2003 U.S. PATENT AND TRADEMARK OFFICE		Att. Docket No. 86041 N-R Customer No. 01333		Serial No. 10/686,696
If AFTER the later date of the first Office Action months from filing, use only with Rule 1675 Certificate or Fee		Applicant: Steven A. Billow				
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)		Filing Date Oct. 16, 2003			Group 2861	
U.S. PATENT DOCUMENTS						
Examiner Initial*	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS						
Examiner Initial*	DOCUMENT NUMBER	FILING DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER "A General Approach to Connected-Component Labeling for Arbitrary Image Representations," M.B. Dillencourt, H. Samet, and M. Tamminen, Journal of the Association for Computing Machinery, volume 39, No. 2, April 1992, pages 253-280.			DATE CONSIDERED <i>[Signature]</i> 7/22/05			
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 611Y; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>						

FORM PTO-1449 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Attn. Docket No. 86041 N-R Customer No. 01333		Serial No. Unknown	
If AFTER the later date of the first Office Action or 3 months from filing, use only with Rule 97(E) Certificate or Fee		Applicant: Steven A. Billow			
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)		Filing Date		Group 2861	
U.S. PATENT DOCUMENTS					
Examiner Initials	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS
	6,364,451 B1	April 2, 2002	Silverbrook		
	6,425,652 B2	July 30, 2002	Otsuki		
	6,454,378 B1	Sept 24, 2002	Silverbrook et al		
	6,464,330 B1	Oct 15, 2002	Miller et al		
	4,593,295	June 3, 1986	Matsufuji et al		
	6,450,607	Sept 17, 2002	Bolash et al		
	5,250,956	Oct 5, 1993	Haselby et al		
	6,478,401 B1	Nov 12, 2002	King et al		
	6,109,722	Aug 29, 2000	Underwood et al		
	5,451,990	Sept 19, 1995	Sorenson et al		
✓	6,076,915	Jun 20, 2000	Gast et al		
✓	6,347,857 B1	Feb 19, 2002	Purcell et al		
FOREIGN PATENT DOCUMENTS					
Examiner Initials	DOCUMENT NUMBER	FILING DATE	COUNTRY	CLASS	SUBCLASS
	WO 02/096656 A1	21 May 2002	EUROPE		
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)					
EXAMINER 			DATE CONSIDERED 7/22/05		
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					